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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/539,225		
		Filing Date	December 7, 2005		
		First Named Inventor	Abdelhamid Sayari		
		Art Unit	1754		
		Examiner Name	James A. Corno, Jr.		
Sheet	1	of	2	Attorney Docket Number	OSLER1120

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

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	AA	Leal et al., "Reversible Adsorption of Carbon Dioxide on Amine Surface-bonded Silica Gel," <i>Inorganica Chimica Acta</i> 240:183-189 (1995)		

Examiner Signature		Date Considered	
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	AB	Xu et al., "Novel Polyethylenimine-Modified Mesoporous Molecular Sieve of MCM-41 Type as High-Capacity Adsorbent for CO ₂ Capture," <i>Energy & Fuels</i> 16:1463-1469 (2002)	
	AC	Tsuda et al., "Polyethyleneimine and Macrocyclic Polyamine Silica Gels Acting as Carbon Dioxide Absorbents," <i>J. Chem. Soc., Chem. Commun.</i> 1659-1661 (1992)	
	AD	Tsuda, et al., "Amino Silica Gels Acting as a Carbon Dioxide Absorbent," <i>Chemistry Letters</i> 2161-2164 (1992)	

Examiner Signature	/James Corno Jr/	Date Considered	02/17/2010
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